

M.Sc. Biotechnology Project Details 2022-23

NAME	INSTITUTE NAME	TOPIC NAME	DURATION
			1 Semester
Mouline Bhattacharya	Care IVF	COMPARATIVE STUDY BETWEEN DAY 3 AND DAY 5 FRESH VS FROZEN EMBRYO TRANSFERS AND THEIR OUTCOMES	1 Semester
Sourav Bose	Care IVF	COMPARATIVE STUDY BETWEEN DAY 3 AND DAY 5 FRESH VS FROZEN EMBRYO TRANSFERS AND THEIR OUTCOMES	1 Semester
Kansika Tarafdar	Care IVF	COMPARATIVE STUDY BETWEEN THE COHORT OF EMBRYO PRODUCTION BY IVF AND ICSI	1 Semester
Debojit Sarkar	Jadavpur University	OPTIMIZATION OF PROCESS PARAMETERS THROUGH RESPONSE SURFACE METHODOLOGY (RSM) IN THE BIOLOGICAL TREATMENT OF PHENOL AND 4 CHLOROPHENOL AS A MIX COMPOUND BY INVOLVING FOUR DIFFERENT BACTERIAL SPECIES	1 Semester
Megha Kam	Jadavpur University	OPTIMIZATION OF PROCESS PARAMETERS THROUGH RESPONSE SURFACE METHODOLOGY (RSM) IN CASE OF BIOREMEDIATION OF PHENOL AND CATECHOL	1 Semester
Sahel Mukherjee	Jadavpur University	Antibacterial sensitivity testing of magnesium nanoparticles	1 Semester
Tripti Roy	Jadavpur University	OPTIMIZATION OF PROCESS PARAMETERS VIA RESPONSE SURFACE METHODOLOGY (RSM) IN THE BIOLOGICAL TREATMENT OF THE 4-CHLOROPHENOL AND CATECHOL AS A MIX COMPOUND BY INVOLVING FOUR DIFFERENT BACTERIAL SPECIES	1 Semester
Preksha Maji	All India Institute of public health and hygiene	COMPARISON BETWEEN SABORAUD DEXTROSE AGAR (SDA) & POTATO DEXTROSE AGAR (PDA) WITH BANANA PELL (BP) FOR STUDYING FUNGI IN THE AIR BY SETTLE-PLATE METHOD	1 Semester
Madhurma Biswas	All India Institute of public health and hygiene	Evaluation of a new glass slide method of Biofilm testing in Uropathogens and its comparison with test-tube method	1 Semester
Deepa Shaw	CNCI	An Immunohistochemical Analysis of Bcl-2 Expression in Advanced Epithelial Ovarian Cancer (EOC) patients undergoing PDS/IDS	1 Semester
Priyush Ghosh	CNCI	Biophysical characterization and investigation of anticancer activity of an organometallic complex on head and neck cancer cell line FaDu	1 Semester
Sanchita Ghosh	CNCI	Role of Paclitaxel on T-cells in lung cancer	1 Semester
Shreya Ghosh	CNCI	Dysfunction of mitochondria in ovarian cancer	1 Semester
Sanchita Nath	CNCI	To study the Role of Docetaxel in T cell population of breast cancer: an in-vivo study	1 Semester
Bharati Mishra	Indian Statistical Institute	Extraction and isolation of compounds from the leaves of Ficus religiosa L. and evaluated fractionation based phytochemical constituents and antioxidant activities	1 Semester
Naitika Gupta	Indian Statistical Institute	Extraction and isolation of compounds from the leaves of Ficus religiosa L. and evaluated fractionation based phytochemical constituents and antioxidant activities	1 Semester
Aditi Singh	Indian Statistical Institute	Extraction and isolation of compounds from the leaves of Ficus religiosa L. and evaluated fractionation based phytochemical constituents and antioxidant activities	1 Semester
Anurag Shaw	Indian Statistical Institute	Extraction and isolation of compounds from the leaves of Ficus religiosa L. and evaluated fractionation based phytochemical constituents and antioxidant activities	1 Semester
Md Shahrear Alam Miraj	Indian Statistical Institute	Extraction and isolation of compounds from the leaves of Ficus religiosa L. and evaluated fractionation based phytochemical constituents and antioxidant activities	1 Semester
Poulomi Ghosh	Indian Statistical Institute	Extraction and isolation of compounds from the leaves of Ficus religiosa L. and evaluated fractionation based phytochemical constituents and antioxidant activities	1 Semester
Raja Daw	AIIMS Kalyani	Current scenario of Tuberculosis in and around Kalyani: A Retrospective Data Analysis	1 Semester
Subhankar Roy	ICMR-NICED	Studying the apoptotic effect of a novel purified microbial metalloprotease on human colon cancer cell line.	1 Semester
Komal Dubey	ICMR-NICED	Peptide mediated induction of autophagic response in human breast cancer cells	1 Semester
Shyam Sundar Tewan	All India Institute of Hygiene and Public Health	Study of comparison oral microbial flora of smokers vis a vis non smokers	1 Semester
Saumi Mukherjee	Dr. R. C. M. Pathlab	PREVALENCE AND ANTIMICROBIAL SUSCEPTIBILITY OF GRAM NEGATIVE BACTERIA IN THE URINE OF MEN AND WOMEN FROM 19-28 YEARS OF AGE	1 Semester
Akash Chandra Chandra	MINDHOLA FOODS LLP	QUALITY CONTROL & PROCESS OF SHRIMP PROCESSING & FARMING IN INDIA WITH QUALITY REQUIREMENTS OF VARIOUS COUNTRIES	1 Semester


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